

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L32	71	"kim hee seop".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 10:29
L33	116	"park won sang".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 10:29
L34	124	"kim sang il".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 10:30
L35	12	"sakong dong sik".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 10:30
L36	130	"yang young chol".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 10:30
L37	46	"hong sung kyu".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 10:31
L38	47	"kim jong lae".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 10:31

L39	451	32 33 34 35 36 37 38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 10:31
L40	145	transmiss\$3 and reflect \$5 and 39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 10:41
L41	2	"20060060849"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:04
L42	203	257/e27.132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:07
L43	48	257/e31.097	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:07
L44	54	257/e27.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:07
L45	2322	257/291	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:09
L46	149	257/439	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:09

L47	1374	257/443	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:09
L48	369	257/655	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:09
L49	574	257/e27.112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:09
L50	187	257/e29.117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:09
L51	222	257/e29.151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:10
L52	23	257/e23.016	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 11:10
S1	16921	("TFT" or "thin film transistor") with data and gate and (electrode or conductor) and (pixel or ITO)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:27
S2	9	"6040882"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:27

S3	2	"20020008898"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:28
S4	2	"20030095223"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:29
S5	36	"5767926"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:29
S6	2	"20030020853"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:30
S7	4241	257/59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:30
S8	2	"20060060849"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:30
S9	894	NMOS and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:45
S10	378	S9 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 09:45

S11	2	"20020008898"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 10:28
S12	4	"second common electrode" and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 10:40
S13	16	"second common electrode" and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 10:43
S14	9	S13 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 10:43
S15	276	"second common electrode" and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 10:44
S16	76	S15 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 10:44
S17	69	S16 not "samsung"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 10:45
S18	16921	("TFT" or "thin film transistor") with data and gate and (electrode or conductor) and (pixel or ITO)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 10:54

S19	2	"20040129937"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:24
S20	2	"20070012914"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:25
S21	73	"6414385"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:50
S22	2	("6414385").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/16 13:50
S23	20	"6573560"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 06:02
S24	3	"7045858"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 06:06
S25	9	"5825069"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 06:07
S26	17	"1139759"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 06:18

S27	1	"11396759"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 06:18
S28	360	(second adj (tft "thin film transistor")) same ((second) adj (pixel or reflect\$3 or transmissi \$3)) with (electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/10 09:21
S29	63	S28 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/10 09:21
S30	20	("20010026343"   "20020008898"   "20020105614"   "20030020853"   "20030095223"   "20030164500"   "4678282"   "6040882"   "6195140"   "6549258").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/10 09:22
S31	63	S29 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/10 09:22
S32	20	S30 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/10 09:22
S33	3	("5164851"   "5818407").PN. OR ("6791633").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/10 15:37
S34	7	("4776673"   "6172729"   "6449025"   "6462798"   "6590628").PN. OR ("7016006").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/10 15:40

S35	58	("20010001567"   "4581608"   "4728175"   "4937566"   "4978203"   "5249070"   "5517342"   "5574582"   "5608556"   "5623354"   "5666179"   "5668650"   "5673092"   "5694185"   "5737051"   "5748179"   "5777701"   "5796456"   "5889569"   "6091466"   "6215542"   "6285431"   "6300996").PN. OR ("6462798").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/10 15:42
S36	37	S35 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/10 15:47
S37	83	("4068020"   "4103297"   "4239346"   "4333794"   "4365013"   "4378417"   "4431271"   "4582395"   "4591892"   "4597160"   "4621260"   "4680580"   "4740829"   "4773737"   "4775861"   "4778773"   "4818077"   "4860069"   "4862237"   "4888305"   "4891330"   "4897360"   "4938565"   "4949141"   "4955697"   "4959700"   "4969025"   "4969031"   "4986213"   "5003356"   "5010027"   "5012228"   "5017984"   "5028122"   "5042918"   "5051570"   "5055899"   "5056895"   "5058995"   "5075674"   "5077223"   "5084905"   "5132754"   "5132821"   "5153690"   "5159476"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/10 16:07



		"5162901"   "5182620"   "5185601"   "5191451"   "5193017"   "5200846"   "5250818"   "5250931"   "5289174"   "5327001"   "5339181"   "5414278"   "5424857"   "5446562"   "5453857"   "5459596"   "5463230"   "5463483"   "5495353"   "5568288"   "5576857"   "5612799"   "5744818"   "5757444"   "5784073"   "5828429"   "5852488"   "5899547"   "5905555"   "5933205"   "5946059"   "5956105"   "5963278"   "6011277"   "6013928"   "6337731"   "6693681").PN. OR ("7554616").URPN.				
S38	149	("4759610"   "5042918"   "5321535"   "5339181"   "5345324"   "5475517").PN. OR ("5608556").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/10 16:10
S39	1	("6933997").URPN.	USPAT	OR	ON	2009/08/10 16:16
S40	26	("20020084459"   "20030117560"   "20040031991"   "20040066472"   "20040125260"   "20040125302"   "20050095757"   "20060001027"   "5398127"   "5854665"   "6064451"   "6088078"   "6091472"   "6115087"   "6128061"   "6154266"   "6211937"   "6256081"   "6344889"   "6466290"   "6738110"   "6906770"   "6921917"   "6933997"   "6946680"   "6975367").PN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/10 16:16

		("7341895").URPN.				
S41	1	"10539678"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 11:30
S42	654	257/223	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 13:59
S43	113	257/227	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 13:59
S44	2069	257/291	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 13:59
S45	23	257/e29.202	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 13:59
S46	4306	((second) adj ("TFT" or "thin film transistor"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:18
S47	16354	((second adj pixel) or ((reflecti\$3) near (electrode or conduct \$3 or metal)) and ((transmissive) near (electrode or conduct \$3 or metal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:21
S48	16259	(second adj pixel) or ((reflective) near (electrode or conduct \$3 or metal)) and ((transmissive) near (electrode or conduct \$3 or metal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:22

S49	16259	((second adj pixel) or (((reflective) near (electrode or conduct \$3 or metal)) and ((transmissive) near (electrode or conduct \$3 or metal))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:22
S50	724	S49 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:23
S51	1424	((reflective) near (electrode or conduct \$3 or metal)) and ((transmissive) near (electrode or conduct \$3 or metal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:23
S52	835	((reflective) adj (electrode or conduct \$3 or metal)) and ((transmissive) adj (electrode or conduct \$3 or metal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:24
S53	27	S52 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:24
S54	2	"20060060849"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:25
S55	6799	((reflective) with (electrode or conduct \$3 or metal)) and ((transmissive) with (electrode or conduct \$3 or metal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:26
S56	127	S55 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:26

S57	0	S53 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:26
S58	26	S56 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:26
S59	697	((second) adj ("TFT" or "thin film transistor")) and ((second adj pixel) or ((second adj reflectiv \$3) adj (electrode or conduct\$3 or metal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:43
S60	701	((second) adj ("TFT" or "thin film transistor")) and ((second adj pixel) or ((second adj reflectiv \$3) adj (electrode or conduct\$3 or metal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:43
S61	697	((second) adj ("TFT" or "thin film transistor")) and (second adj pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:44
S62	446	((wir\$3 or electrode or conduct\$3) with (capacit\$3)) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:45
S63	442	((wir\$3 or electrode or conduct\$3) with (capacit\$3)) and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:45
S64	446	S62 or S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:46

S65	76	S64 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:46
S66	497	((wir\$3 or electrode or conduct\$3) and (capacit\$3)) and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:47
S67	501	((wir\$3 or electrode or conduct\$3) and (capacit\$3)) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:47
S68	501	S66 or S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:47
S69	89	S68 and @ad < "20021221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:47
S70	89	S65 or S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 10:48
S71	4	"7518143"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 09:48

6/ 1/ 2010 11:28:52 AM

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